IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications) For Design, Provisional, or Utility Applications JUL 1 2 2001 **COMPLETION Under** Rule 53(f)

PATENT APPLICATION

Attn: Application Division

Inventor(s): CARPELA Appln. No.:

In re PATENT

09 Series Code û

851,436 Serial No. 0 Atty.Dkt.

280347

2000455US/HM/HER

Client Ref

Filed: Title:

May 9, 2001

METHOD OF ASSIGNING RADIO CHANNELS IN WIRELESS NETWORK

Hon. Commisioner of Patents Washington, DC 20231

Date:

July 12, 2001

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

- Notice to File Missing Parts 1.
- opy attached
- not yet received

- 2. Signed Declaration attached.
- Original
- ☐ Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and

- "X" box 2A only if top box of the Declaration is X'd and file application copy, or
- "X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- ☐ The original application as filed in the PTO on the above filing date is the application which each 2B. inventor executed by signing the attached Rule 63 Declaration.
- 3. Specification originally filed in non-English language; hence verified translation attached of:
 - Abstract
 - pages of Specification(only spec. & claims)
 - C. Drawing(s)

No of Sheets

☐ Fig(s).

- Letter filing formal drawing attached. 4.
- 5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
- 6. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in FINLAND

8.

	Application No.	Filing Date	Application No.	Filing Date
(1)	20001138	May 12, 2000	(2)	
(3)			(4)	
(5)			(6)	

9. 1 (No.) Certified co in U.S. Applicatio		⊠ attached	d;	riously filed (date	e)			
· — — — — — — — — — — — — — — — — — — —				d (file PAT-256 if this is the first claim of htity Status)				
12. Preliminary Amendm		SED ON CLAI	MS AS FII FD I	LESS ANY ARC	OVE CANCELL	FD		
THE FOLLOWING FIL	ING FEE IS BA	SED ON CLAI	WS AS FILED	LESS AIT ABO	VE CANCELL	<u></u>		
				Large/Small Entity		Fee Code		
13. Basic Filing Fee			gn Application	\$320/\$160		106/26		
		<u>Not</u> Desi	gn Application	\$710/\$35 <u>5</u>	+710	101/201		
14. Total Effective Claims	6	minus 20 =	O _	x \$18/\$9	+0	103/203		
15. Independent Claims	1	minus 3 =	0	x \$80/\$40	+0	102/202		
16. If any proper multiple depe (Leave this line blank if this is a			is present,	\$270/\$135	+270	104/204		
17. Surcharge for filing Declara				\$130/\$65	+130	105/205		
18.			FILING FEI	E ENCLOSED =	\$1110			
	September 5, 20	001						
20. Petition is hereby made t			to (1 mo)	\$110/\$55 =	+0	115/215		
cover the date this response is				\$390/\$195 =		116/216		
is attached	(3mos)	\$890/\$445 =		117/217				
			(4mos)	\$1390/\$695 =		118/218		
21. If "non-English" box 3 is X'e				\$130	+0	139		
22. If "assignment" box 5 is X'd	l, add recording	fee		\$40	+40	581		
23. Petition Fee for				\$130	+0			
24.	TOTAL FEI	E ENCLOSED =	\$1150					
CHARGE STATEMENT: The Commis fee(s) filed, or asserted to be filed, or under Rules 16-18 (missing or insuffic	60258 C# ssioner is hereby au which should have iencies only) now or	athorized to charge been filed herewith r hereafter relative	or concerning any to this application a	paper filed hereafter and the resulting Offi	r, and which may b cial document unde	e required er Rule 20, or		
credit any overpayment, to our Accour This CHARGE STATEMENT does no						ached.		
Pillsbury Winthrop LLP Intellectual Property Group								
1600 Tysons Boulevard	By Atty:	Christine H.	McCarthy	Reg	ı. No. <u>41844</u>			
McLean, VA 22102 Tel: (703) 905-2000 Atty/Sec: CHM/JRH	Sig:	<u> </u>	maly	Fax Tel:	` '			
	ile in <u>duplicate</u>	e with PTO red	eipt (PAT-103/	A) and attachm	ents			



United States Patent and Trademark Office





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UNITED STATES PATENT AND TRADEMARK OFFICE
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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

P 280347

09/851,436

05/09/2001

Paulus Carpelan

2000455US/Hm/HER

CONFIRMATION NO. 2106

Date Mailed: 07/05/2001

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102 FORMALITIES LETTER
OC0000000006262951

JUL 1 2 2001 NOTIC

ICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$270.
 - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1110.

07/13/2001 SDENBOB1 00000102 09851436

01 FC:101 710.00 QP 02 FC:104 270.00 QP 03 FC:105 130.00 QP

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE